# PATENT COOPERATION TREAT( )

## **PCT**

### INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference P02055W01A	FOR FURTHER ACTION as we	see Form PCT/ISA/220 Il as, where applicable, item 5 below.
International application No.	International filing date (day/month/year)	(Earliest) Priority Date (day/month/year)
PCT/US2004/018286	09/06/2004	09/06/2003
Applicant .		
BRIDGESTONE CORPORATION	· · · · · · · · · · · · · · · · · · ·	
This International Search Report has beer according to Article 18. A copy is being tra	n prepared by this International Searching Aut	hority and is transmitted to the applicant
This International Search Report consists	of a total of sheets.	
X It is also accompanied by	a copy of each prior art document cited in this	s report.
Basis of the report     a. With regard to the language, the is language in which it was filed, unle	nternational search was carried out on the ba ess otherwise indicated under this item.	sis of the international application in the
The international s this Authority (Rule	search was carried out on the basis of a transle 23.1(b)).	ation of the international application furnished to
b. With regard to any nucleo	tide and/or amino acid sequence disclosed	in the international application, see Box No. I.
2. Certain claims were foun	ad unsearchable (See Box II).	
3. Unity of invention is lack	ing (see Box III).	
4. With regard to the title,		
X the text is approved as sub	omitted by the applicant.	
the text has been establish	ed by this Authority to read as follows:	
5. With regard to the abstract,		
X the text is approved as sub	mitted by the applicant.	
the text has been established may, within one month from	ed, according to Rule 38.2(b), by this Authority n the date of mailing of this international searc	y as it appears in Box No. IV. The applicant h report, submit comments to this Authority.
6. With regards to the drawings,		
a. the figure of the <b>drawings</b> to be pu	blished with the abstract is Figure No.	· · · · · · · · · · · · · · · · · · ·
as suggested by the	e applicant,	
	Authority, because the applicant failed to sugg	-
	Authority, because this figure better character	izes the invention.
D Hone of the lightes is to be	published with the abstract.	

Form PCT/ISA/210 (first sheet) (January 2004)

#### INTERNATIONAL SEARCH REPORT

ternational Application No

		. CT/US20	04/018286	
A. CLASS IPC 7	COSC19/44 COSC19/30 COSL19	/00		
According t	to International Patent Classification (IPC) or to both national classi	fication and IPC		
	SEARCHED			
Minimum d IPC 7	ocumentation searched (classification system followed by classific COSC B60C COSF	ation symbols)		
	ation searched other than minimum documentation to the extent tha			
Electronic o	data base consulted during the international search (name of data	base and, where practical, search terms use	ed)	
	ents considered to be relevant			
	1		T	
Category °	Citation of document, with indication, where appropriate, of the r	reievant passages	Relevant to claim No.	
P,X X	US 2003/125476 A1 (BRAUBACH WILE AL) 3 July 2003 (2003-07-03) page 1, paragraph 6 page 1, paragraph 10 - page 2, page 3, paragraph 31 - paragraph page 6, paragraph 68 example 2 tables 2,4  US 4 927 887 A (GRAVES DANIEL F 22 May 1990 (1990-05-22) column 2, line 31 - line 40 column 3, line 7 - line 24 example 3 claims 1-4	paragraph n 33	1-9	
X Furth	her documents are listed in the continuation of box C.	χ Patent family members are listed	in annex.	
	tegories of cited documents :			
"A" docume consid "E" earlier of filing d "L" docume which citation "O" docume other n "P" docume later th	ent defining the general state of the art which is not lered to be of particular relevance document but published on or after the international late and which may throw doubts on priority claim(s) or is cited to establish the publication date of another no rother special reason (as specified) and referring to an oral disclosure, use, exhibition or means and published prior to the international filing date but and the priority date claimed	<ul> <li>"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention</li> <li>"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone</li> <li>"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.</li> <li>"&amp;" document member of the same patent family</li> </ul>		
Date of the a	actual completion of the international search	Date of mailing of the international sea	irch report	
30	O September 2004	18/10/2004		

Authorized officer

Denis, C

European Patent Office, P.B. 5818 Patentlaan 2 NL – 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016 Form PCT/ISA/210 (second sheet) (January 2004)

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Name and mailing address of the ISA

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CT/US2004/018286

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT	
Category ° Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
WO 03/046020 A (KONDOU HAJIME; OZAWA YOUICHI (JP); ENDOU NORIKO (JP); BRIDGESTONE COR) 5 June 2003 (2003–06–05) abstract & EP 1 449 857 A (BRIDGESTONE CORP) 25 August 2004 (2004–08–25) page 3, paragraph 12 – paragraph 16 page 5, line 17 – line 35 page 6, paragraphs 40,43,44 page 7, line 56 – page 8, line 16 page 8, paragraph 78	Relevant to claim No.

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